

- glucose (source of carbon) 0-10 g
- phosphate buffer (pH between 5 and 8.5) 2.5-100 mM
- 5-bromo-4-chloro-3-indolyl-N-acetyl-
β-D-glucosaminide (Biosynth) 20-600x10⁻⁶ M
- acetamide 0.01-20 g
- bacterial inhibitor 0-20 g
- agar 11-20 g.

13. (Twice Amended) Medium for the specific identification and/or

differentiation of *Candida albicans* and *Candida tropicalis* yeasts, wherein said medium

comprises two substrates, a first chromogenic or fluorogenic substrate that can be hydrolyzed by an enzyme from the hexosaminidase family, and a second chromogenic or fluorogenic substrate that can be hydrolyzed by an enzyme from the glucosidase family.

14. (Amended) Medium according to Claim 13, in which each substrate consists of (a) a specific portion that is hydrolyzed by the enzyme and (b) a marker portion, characterized in that the marker portion of the first substrate is different from the marker